							
		enCore vers					
	Copyright	t (c) 1993 - 2	2004 Comp	ougen Ltd.			
							
OM nucle	ic - nucleic	search, usir	a sw modo			 	
OW HUCK		Scarcii, usii	ig swilloue	1			<u> </u>
		<u> </u>					
Run on:	January	7, 2004, 0	1:47:37 ; S	earch time	74.3788 Se	conds	
		(with	out alignme	ents)		T	
				cell update	25/500		
			1001110111011		7		-
Title:	110 00 00	4 FCO 4	 	ļ		 	
	US-09-90	4-306-1		<u> </u>			
	ore: 1100						
Sequence	: 1 gcad	cgagccacag	ccagcta	attaaaaa	aaaaaaaaa	aaa 1100	
							1
Scoring ta	ble: IDENT	ITY NUC					
Joseph Market		O , Gapext 1		+			
	Gapop 10.0	J, Gapext I	. U	ļ			
	1		<u> </u>				
Searched:	569978	3 seqs, 2206	391566 resi	dues			
•							
Total num	ber of hits s	satisfying ch	osen paran	neters: 7	18022		
- Ctai Haiii	1		Doon paran	101013. 7	10022		
N dississes	DD 1	15- 40		-	· · · · · · · · · · · · · · · · · · ·		
	DB seq leng						
Maximum	DB seq len	gth: 50		<u> </u>			
						-	
Post-proce	essina: Mini	mum Match	0%				
		Match 100%		 	 		
							<u> </u>
	Listing first	65000 sum	imaries				
Database	: Issued	_Patents_N	IA:*				
	1: /can2 6/	/ptodata/1/ir	na/5A COM	/B.sea:*			
		/ptodata/1/ir					
		/ptodata/1/ir					
		/ptodata/1/ir					
	5: /cgn2_6/	/ptodata/1/ir	na/PCTUS_	COMB.seq	.* ·		
	6: /cgn2 6/	/ptodata/1/ir	na/backfiles	1.sea:*			
	J			1			
Drod N	Va is the n	imbor of ro	l Sulta pradia		00 10 0000		
					ce to have		
score (greater than	or equal to	the score of	of the result	being printe	ed,	
and is	derived by	analysis of t	the total sco	ore distribut	ion.		
		SUMMAR	IFS				
		%	120		-		
Dag-14							
Result		Query					
No.	Score	Match	Length	DB	ID		S/L
				*			
c 605	17	1.5	17	3	US-08-851	1	
c 606	17	1.5	17				
					US-09-250	1	
c 607	17	1.5	17		US-08-854	1	
c 608	17	1.5	17	4	US-09-430	1	
609	17	1.5	17		US-09-619	1	
c 610	17	1.5	17		US-09-726	1	
					L 1		
c1604	16	1.5	16		US-07-971	1	
c1605	16	1.5	16		US-07-971	1	,
c1606	16	1.5	16	1	US-07-971	1	
c1607	16	1.5	16		US-08-415	1	
c1608	16	1.5	16		US-08-687		
c1609	16	1.5	16		US-09-141	1	
		1.5	16	3	US-08-851	1	٦
1610	16						
1610 1611	16 16	1.5	16			1	
				3	US-08-854 US-09-430	1	

04642	40			·		
c1613 1614	16	1.5	16		US-09-507 1	
c1615	16	1.5	16	· · 	US-09-619 1	
	16	1.5	16		US-09-739 1	
2824	15	1.4	15		US-08-452 1	
c2825	15	1.4	15		US-07-971 1	
2826	15	1.4	15		US-08-756 1	
c2827	15	1.4	15		US-08-663 1	
2828	15	1.4	15		US-08-663 1	
c2829	15	1.4	15	2	US-08-292 1	
c2830	15	1.4	15	2	US-08-292 1	
c2831	15	1.4	15	2	US-08-771 1	
2832	15	1.4	15	2	US-08-771 1	
c2833	15	1.4	15		US-08-358 1	
2834	15	1.4	15		US-08-358 1	
c2835	15	1.4	15		US-08-922 1	
2836	15	1.4	15		US-08-863 1	
c2837	15	1.4	15		US-08-863 1	
c2838	15	1.4	15			
c2839	15	1.4			US-08-693 1	
c2840	15		15		US-08-832 1	
		1.4	15		US-09-183 1	
c2841	15	1.4	15		US-09-071 1	
c2842	15	1.4	15		US-09-071 1	
2843	15	1.4	15		US-09-167 1	
c2844	15	1.4	15	4	US-08-150 1	
2845	15	1.4	15	4	US-08-150 1	
c2846	15	1.4	15	4	US-08-108 1	
2847	15	1.4	15	4	US-08-108 1	
2848	15	1.4	15	4	US-09-619 1	
c2849	15	1.4	15		US-09-300 1	
6094	14	1.3	14		US-08-173 1	
c6095	14	1.3	14		US-08-173 1	
c6096	14	1.3	14		US-08-832 1	·
c6097	14	1.3	14		US-08-724 1	
6098	14	1.3	14			
c6099	14	1.3	14			
6100	14	1.3	14			
c6101	14	1.3	14		US-09-619 1	
6102	14				5453496-4 1	
C14577		1.3	14		5453496-5 1	
	13	1.2	13		US-08-745 1	
14578	13	1.2	13		US-08-745 1	
14579	13	1.2	13		US-09-305 1	
14580	13	1.2	13		US-09-068 1	
14581	13	1.2	13		JS-09-352 1	
14582	13	1.2	13	4 l	JS-09-799 1	
14583	13	1.2	13	4 l	JS-09-619 1	
14584	13	1.2	13	4 l	JS-10-002 1	
37211	12	1.1	12	1 (JS-08-004 1	-
37212	12	1.1	12		JS-08-004 1	
37213	12	1.1	12		JS-08-115 1	
37214	12	1.1	12		JS-08-115 1	
37215	12	1.1	12		JS-08-214 1	
37216	12	1.1	12			
37217	12	1.1	12		 	
37218	12				JS-08-214 1	
37219		1.1	12		JS-08-214 1	
	12	1.1	12		JS-08-214 1	
37220	12	1.1	12		JS-08-284 1	
37221	12	1.1	12		JS-08-284 1	
37222	12	1.1	12	1\	JS-08-284 1	
37223	12	1.1	12		JS-08-335 1	
0,220	12		. — [

1							
3722					US-08-413		
37226				1	US-08-413	1	
c37227	12	2 1.	1 12	1	US-08-509	1	
37228	12	1.	1 12	1	US-08-509		
37229	12	2 1,	1 12	+	US-08-466	i	
c37230	12				US-08-466		1
c37231	12				US-08-821		
c37232	12						
			_4		US-08-358		
37233					US-08-358		
37234					US-08-467		
37235					US-08-467		
37236	12	2 1.1	1 12	2	US-08-467	1	
c37237	12	1.1	12	2	US-08-509	1	
c37238	12	1.1	12	2	US-08-509		
c37239	12		_1		US-08-509		
c37240	12				US-08-509		
c37241	12	1					
37242	— · · · · · · · · · · · · · · · · · · ·				US-08-509		
					US-08-509		
c37243	12				US-08-910		
c37244	12			3	US-08-805	1	-
c37245	12	1.1	12	3	US-09-126	1	
c37246	12	1.1	12	3	US-09-378	1	
c37247	12				US-09-187	1	
c37248	12	1			US-09-187	1	
37249					US-09-187		
c37250	12		·			1	
					US-09-282	1	
37251	12				US-09-222	1	
c37252	12	1.1			US-09-222	1	
c37253	12	1.1	_	3	US-09-068	1	
37254	12	1.1	12	4	US-09-352	1	
c37255	12	1.1	12	4	US-09-411	1	
c37256	12	1.1	12		US-09-411	1	
c37257	12	1.1			US-09-288	1	
c37258	12	1.1			US-09-569	1	
37259	12	1.1			US-09-799		
37260	12	1.1				1	
					US-09-619	·'.	
37261	12	1.1	12		US-10-002	1	
37262	12	1.1			PCT-US92	1	
37263	12	1.1	12		PCT-US92	1	
c 611	17	1.5	18	1	US-08-621	0.944444	
612	17	1.5	18		US-08-346	0.944444	
c 613	17	1.5			US-08-358	0.944444	
614	17	1.5	18			0.944444	
c 615	17	1.5			US-08-469	0.944444	
c 616	17	1.5	18				
c 617					US-08-295	0.944444	
	17	1.5	18		US-08-884	0.944444	
618	17	1.5	18		US-08-941	0.944444	
c 619	17	1.5	18	4 ١	US-09-545	0.944444	
620	17	1.5	18	4 (JS-09-619	0.944444	
c 621	17	1.5	18	5 1	PCT-US94	0.944444	
c11971	13.2	1.2	14		JS-09-300	0.942857	
c1616	16	1.5	17		JS-08-821	0.941176	
c1617	16	1.5	17			0.941176	
c1618	16	1.5					
			17			0.941176	
c1619	16	1.5	17			0.941176	
c1620	16	1.5	17			0.941176	
c1621	16	1.5	17	4 l	JS-09-371	0.941176	
c1622	16	1.5	17	4 (0.941176	
c30599	12.2	1.1	13			0.938462	
c30600	12.2	1.1	13			0.938462	
	14.4		13	1)0	JU-00 - 430	0.930402	

Ā

4,

c30601	12.2	1.1	13		LIC 09 694	0.028462	
c30601	12.2		13		US-08-684		
c2850	15.2	L	16		PCT-US93	+	
c2851	15				US-09-507		
c2852	15		16		US-09-507		
		1.4	16		US-09-507		
c2853	15	1.4	16		US-09-507		
c2854	15	1.4	16		US-09-507	 	
c2855	15	1.4	16		US-09-507		
c2856	15	1.4	16		US-09-739		
c2857	15	1.4	16		US-09-739		
c2858	15	1.4	16	4	US-09-739	0.9375	
c2859	15	1.4	16		US-09-739		
c2860	15	1.4	16	4	US-09-739	0.9375	
c2861	15	1.4	16		US-09-739		
c 308	17.8	1.6	19	3	US-08-973	0.936842	
6103	14	1.3	15		US-08-452		
6104	14	1.3	15	1	US-08-452		
c6105	14	1.3	15		US-08-292		
c6106	14	1.3	15		US-08-292		
6107	14	1.3	15		US-08-863		· · · · -
c6108	14	1.3	15		US-08-832		
c6109	14	1.3	15		US-08-832	0.933333	
c6110	14	1.3	15		US-08-832		
c6111	14	1.3	15		US-09-071	0.933333	
c6112	14	1.3	15		US-09-071		
c6113	14	1.3	15			0.933333	
c14585	13	1.2	14		US-09-475	0.933333	
c14586	13	1.2			US-08-332	0.928571	
c14587	13		14		US-08-832	0.928571	
c14588	13	1.2	14		US-08-832	0.928571	
c14589			14		US-08-832	0.928571	
c14599	13	1.2	14		US-08-724	0.928571	
c14590	13	1.2	14		US-08-724	0.928571	
	13	1.2	14		US-08-724	0.928571	
c14592	13	1.2	14		US-08-893	0.928571	
c14593	13	1.2	14		US-08-991	0.928571	
c14594	13	1.2	14		US-08-882		
c14595	13	1.2	14		US-08-882		
c14596	13	1.2	14		US-08-882	0.928571	
c14597	13	1.2	14	······································	JS-09-062	0.928571	
c14598	13	1.2	14		JS-09-598	0.928571	
c14599	13	1.2	14		JS-09-370	0.928571	
c14600	13	1.2	14		JS-09-475	0.928571	
c14601	13	1.2	14		JS-09-151	0.928571	
c14602	13	1.2	14	4 l	JS-09-151	0.928571	
c14603	13	1.2	14	4 l	JS-09-289	0.928571	
c37264	12	1.1	13	1 l	JS-08-463	0.923077	
c37265	12	1.1	13	1 (JS-08-678	0.923077	
c37266	12	<u>⊿</u> • 1.1	13	2 (JS-08-480	0.923077	
c37267	12	1.1	13	2 L	JS-08-616	0.923077	
c37268	12	1.1	13		JS-08-599		
c37269	12	1.1	13		JS-08-485		
c37270	12	1.1	13		JS-08-944		
c37271	12	1.1	13			0.923077	
c37272	12	1.1	13			0.923077	
c37273	12	1.1	13		JS-08-925		
c37274	12	1.1	13		JS-08-944		
c37275	12	1.1	13		JS-08-944 JS-08-944		
c37276	12	1.1	13		JS-08-944 JS-08-925		
c37277	12	1.1	13				
c37277	12				JS-08-925		
031210	12	1.1	13	4 L	JS-09-349	0.923077	

007070					11.0		
c37279	12		13		US-09-349		
37280	12	1.1	13		US-09-475		
c37281	12	1.1	13		US-09-372		
c37282	12	1.1	13		US-08-825		
c1365	16.4	1.5	18		US-09-637		
c 504	17.2	1.6	19	3	US-08-881	0.905263	
c 505	17.2	1.6	19		US-09-292		
506	17.2	1.6	19	3	US-09-130	0.905263	
c 248	18	1.6	20	1	US-07-912	0.9	
c 249	18	1.6	20	1	US-08-285	0.9	
c 250	18	1.6	20	1	US-08-313	0.9	
c 251	18	1.6	20	2	US-08-502		
c 252	18	1.6	20		US-08-482		
c 253	18	1.6	20		US-09-224		
c 254	18	1.6	20		US-08-336		
c21167	12.6	1.1	14		US-08-496		
c 622	17	1.5	19		US-08-756		
c 623	17	1.5	19		US-08-469		
c 624	17	1.5	19		US-08-271	0.894737	
c 625	17	1.5	19		US-08-295		
c 626	17	1.5	19		US-09-234		
c 627	17	1.5	19		US-09-016	0.894737	
c 628	17	1.5	19		US-09-016		
c 629	17	1.5	19		US-09-016		
c 630	17	1.5	19				
c 631	17	1.5			US-09-016	0.894737	
c 632	17		19		US-09-016	0.894737	
	17	1.5	19		US-09-016	0.894737	
c 633		1.5	19		US-09-016	0.894737	
c 634	17	1.5	19		US-09-016	0.894737	
c 635	17	1.5	19		US-09-016	0.894737	
c 636	17	1.5	19		US-09-016	0.894737	
c 637	17	1.5	19		US-09-016	0.894737	
c 638	17	1.5	19		US-09-016	0.894737	
c 639	17	1.5	19		US-09-378	0.894737	
c 640	17	1.5	19				
c 641	17	1.5	19		US-09-130		
c 642	17	1.5	19		US-09-130	0.894737	
c 643	17	1.5	19		US-09-130	0.894737	
c 644	17	1.5	19		US-09-130		
c 645	17	1.5	19		US-09-130	0.894737	
c 646	17	1.5	19	3	US-09-130	0.894737	
c 647	17	1.5	19		US-09-130	0.894737	
c 648	17	1.5	19	3	US-09-130	0.894737	
c 649	17	1.5	19	3	US-09-130	0.894737	
c 650	17	1.5	19	3	US-09-130	0.894737	
c 651	17	1.5	19	3	US-09-130	0.894737	
c 652	17	1.5	19	3	US-09-477	0.894737	
c 653	17	1.5	19	ا 3 میر .	US-09-477	0.894737	
c 654	17	1.5	19	3 (US-09-477		***************************************
c 655	17	1.5	19	3 (US-09-477	0.894737	
c 656	17	1.5	19		US-09-477		
c 657	17	1.5	19		US-09-477		
c 658	17	1.5	19		JS-09-477	0.894737	
c 659	17	1.5	19		JS-09-477	0.894737	
c 660	17	1.5	19		JS-09-477	0.894737	-
c 661	17	1.5	19			0.894737	
c 662	17	1.5	19			0.894737	
c 663	17	1.5	19			0.894737	
c 664	17	1.5	19		JS-09-477 JS-08-726		
c 665	17	1.5	19				
000		1.5	18	3 (JG-U8-330	0.894737	

c 666	17	1.5	19	2 115 00 422 0 004707
c 667	17	1.5		3 US-09-123 0.894737
c 668	17		19	3 US-09-378 0.894737
c 669		1.5	19	4 US-09-202 0.894737
	17	1.5	19	4 US-09-218 0.894737
c 670	17	1.5	19	4 US-09-303 0.894737
c 671	17	1.5	19	4 US-09-303 0.894737
c 672	17	1.5	19	4 US-09-303 0.894737
c 673	17	1.5	19	4 US-09-303 0.894737
c 674	17	1.5	19	4 US-09-303 0.894737
c 675	17	1.5	19	4 US-09-227 0.894737
c 676	17	1.5	19	4 US-09-227 0.894737
c 677	17	1.5	19	4 US-09-227 0.894737
c 678	17	1.5	19	4 US-09-227 0.894737
c 679	17	1.5	19	
c 680	17	1.5	19	4 US-09-227 0.894737
c 681	17	1.5		4 US-09-227 0.894737
c 682			19	4 US-09-227 0.894737
	17	1.5	19	4 US-09-227 0.894737
c 683	17	1.5	19	4 US-09-227 0.894737
c 684	17	1.5	19	4 US-09-227 0.894737
c 685	17	1.5	19	4 US-09-227 0.894737
c 686	17	1.5	19	4 US-09-227 0.894737
687	17	1.5	19	4 US-09-619 0.894737
c 688	17	1.5	19	4 US-09-288 0.894737
c 689	17	1.5	19	4 US-09-612 0.894737
c 690 ·	17	1.5	19	4 US-09-612 0.894737
c 691	17	1.5	19	
c 692	17	1.5	19	
c 693	17	1.5		4 US-10-121 0.894737
c 694	17		19	4 US-10-121 0.894737
		1.5	19	4 US-09-142 0.894737
c2514	15.2	1.4	17	4 US-09-390 0.894118
c10113	13.4	1.2	15	2 US-08-292 0.893333
10114	13.4	1.2	15	2 US-08-863 0.893333
c10115	13.4	1.2	15	3 US-08-893 0.893333
c10116	13.4	1.2	15	3 US-08-832 0.893333
c10117	13.4	1.2	15	3 US-08-832 0.893333
c10118	13.4	1.2	15	3 US-08-832 0.893333
c10119	13.4	1.2	15	3 US-08-832 0.893333
c10120	13.4	1.2	15	3 US-08-832 0.893333
c10121	13.4	1.2	15	3 US-08-832 0.893333
c10122	13.4	1.2	15	3 US-08-832 0.893333
c10123	13.4	1.2	15	
c10124	13.4	1.2	15	
c10125	13.4	1.2		3 US-08-832 0.893333
c10126			15	3 US-08-832 0.893333
	13.4	1.2	15	3 US-08-832 0.893333
c10127	13.4	1.2	15	3 US-08-832 0.893333
c10128	13.4	1.2	15	3 US-09-071 0.893333
c10129	13.4	1.2	15	4 US-09-475 0.893333
c53085	11.6	1.1	13	1 US-08-582 0.892308
c53086	11.6	1.1	13	3 US-09-016 0.892308
c1623	16	1.5	18	4 US-09-637 0.888889
c1624	16	1.5	18	4 US-09-637 0.888889
c25628	12.4	1.1	14	3 US-08-832 0.885714
c25629	12.4	1.1	14	3 US-08-832 0.885714
c25630	12.4	1.1	14	
c25631	12.4	1.1	14	3 US-08-832 0.885714
c25632	12.4			3 US-08-832 0.885714
c25633		1.1	14	3 US-08-724 0.885714
	12.4	1.1	14	3 US-08-724 0.885714
25634	12.4	1.1	14	3 US-08-724 0.885714
25635	12.4	1.1	14	3 US-08-724 0.885714
25636	12.4	1.1	14	3 US-09-019 0.885714

c25637	12.4	1.1	14	1	110 00 000	0.00574	
c25638	12.4	1.1	14		US-08-882		
c25639	12.4	1.1			US-08-882		
c25640	12.4		14		US-08-882		
25641		1.1	14	1	US-08-882		_1
		1.1	14		US-09-475		
c25642	12.4	1.1	14		US-08-862		
c2862	15	1.4	17		US-08-584	1.	
c2863	15	1.4	17		US-08-584		
c2864	15	1.4	17		US-08-937		
c2865	15	1.4	17	4	US-09-475	0.882353	
c2866	15	1.4	17		US-09-788		
c2867	15	1.4	17		US-09-300		
c2868	15	1.4	17	4	US-09-371	0.882353	
c2869	15	1.4	17	4	US-09-371	0.882353	
11972		1.2	15	4	US-08-882	0.88	
c62978	11.4	1	13	1	US-07-850	0.876923	
62979	11.4	1	13	1	US-08-242		
c62980	11.4	1	13		US-08-351		
c62981	11.4	1	13		US-08-559		
62982	11.4	1	13		US-08-484		
c62983	11.4	1	13		US-08-430		
c62984	11.4	1	13		US-08-486		
62985	11.4	1	13		US-07-936		
c62986	11.4	1	13		US-08-559		
c62987	11.4	1	13		US-08-684		
c62988	11.4	<u> </u>	13		US-08-680		
62989	11.4	1	13		US-08-983	0.876923	
62990	11.4	1	13		US-08-983	0.876923	
62991	11.4	1	13		US-08-983		
c62992	11.4	1	13		US-08-750		
c62993	11.4	1	13		US-09-358	0.876923	
c62994	11.4	1	13				
c62995	11.4	1	13		US-09-406		
c62996	11.4	1			US-09-406		
c62997	11.4	1	13		US-08-974		
c62998	11.4	1	13		US-08-985		
c62999			13		US-09-216		
c63000	11.4	1	13		US-09-216		
63001	11.4	1	13		PCT-US93		
	11.4	1	13		PCT-US95	0.876923	
c6114	14	1.3	16		JS-08-087	0.875	
c6115	14	1.3	16		JS-08-455	0.875	
c6116	14	1.3	16		JS-08-461	0.875	
c6117	14	1.3	16		JS-08-713	0.875	
c6118	14	1.3	16	2 (JS-08-689	0.875	
c6119	14	1.3	16	3 (JS-09-070	0.875	
c6120	14	1.3	16	4 L	JS-08-882	0.875	
c30603	12.2	1.1	14	1 (JS-08-494	0.871429	
c30604	12.2	1.1	14	2 (JS-08-795	0.871429	
c30605	12.2	1.1	14	3 (JS-09-042	0.871429	
c30606	12.2	1.1	14			0.871429	
c30607	12.2	1.1	14			0.871429	
c30608	12.2	1.1	14			0.871429	
c14604	13	1.2	15			0.866667	
c14605	13	1.2	15			0.866667	
c14606	13	1.2	15			0.866667	
c14607	13	1.2	15			0.866667	
c14608	13	1.2	15				
14609	13	1.2	15			0.866667	
c14610	13	1.2	15			0.866667	
c14611	13	1.2			JS-08-832		
71 7 011		1.2	15		JS-08-832	0.866667	

à

c14612	13	1.2	15	2	110 00 000	0.966667	
c14613	13		15		US-08-832		
c14614	13		15		US-08-832		
c14615	13	1.2	15		US-08-832		
c14616	13	1.2	15		US-09-064	L	
37283		1.1	13		US-09-071		
37284		1.1	14		US-08-455		
c37285	12	1.1	14		US-08-235		
37286		1.1			US-08-486		
c37287			14		US-08-689		
c37288	12 12	1.1	14		US-08-371		·
c37289	12	1.1	14		US-08-832		
c37299	12	1.1	14		US-08-832		
c37290	12	1.1	14		US-08-832		
c37291		1.1	14		US-08-832		
	12	1.1	14		US-08-724		
c37293	12	1.1	14		US-08-724		
c37294	12	1.1	14		US-08-724		
c37295	12	1.1	14		US-08-724		-
37296		1.1	14		US-09-040		
c37297	12	1.1	14		US-09-040		
c37298	12	1.1	14		US-08-787		
37299		1.1	14		US-08-787	0.857143	
37300	12	1.1	14		US-09-040	0.857143	
c37301	12	1.1	14		US-09-040	0.857143	
c37302	12	1.1	14		US-08-882	0.857143	
c37303	12	1.1	14		US-08-882	0.857143	
c37304	12	1.1	14		US-08-882	0.857143	
c37305	12	1.1	14		US-08-882	0.857143	
c37306	12	1.1	14		US-09-151	0.857143	
c37307	12	1.1	14		US-09-151	0.857143	
c2217	15.4	1.4	18		PCT-US91	0.855556	
c2218	15.4	1.4	18		PCT-US91	0.855556	
c 695	17	1.5	20		US-08-146	0.85	
c 696	17	1.5	20		US-08-379	0.85	
c 697	17	1.5	20		US-08-725	0.85	
698	17	1.5	20		US-08-997	0.85	
699	17	1.5	20		US-08-997	0.85	
c 700	17	1.5	20		US-08-965	0.85	
701	17	1.5	20		US-08-873	0.85	
c 702	17	1.5	20		US-08-765	0.85	
703	17	1.5	20	3	US-09-095	0.85	
704	17	1.5	20		US-09-407	0.85	
c 705	17	1.5	20	3	US-08-482	0.85	
c 706	17	1.5	20		US-08-482	0.85	
c 707	17	1.5	20	3 (US-09-224	0.85	
c 708	17	1.5	20		US-09-224	0.85	
c 709	17	1.5	20	3 (JS-08-336	0.85	
c 710	17	1.5	20	3 (JS-08-336	0.85	
c 711	17	1.5	20	3 (JS-09-250	0.85	
c 712	17	1.5	20	3 (JS-09-173	0.85	
713	17	1.5	20	3 (JS-09-454	0.85	
714	17	1.5	20	4 l	JS-09-324	0.85	
715	17	1.5	20	4 (JS-09-205	0.85	
716	17	1.5	20	4 (JS-09-619	0.85	
c 717	17	1.5	20		JS-09-726	0.85	
718	17	1.5	20		JS-09-603	0.85	
719	17	1.5	20		JS-09-976	0.85	
c 720	17	1.5	20		JS-09-344	0.85	
721	17	1.5	20		JS-09-961	0.85	
722	17	1.5	20		PCT-US93	0.85	
						3.00	

4400	10.5			
1186 c10130	16.8	1.5	20	3 US-09-280 0.84
2870	13.4	1.2	16	3 US-08-952 0.8375
c2871	15 15	1.4	18	3 US-09-437 0.833333
c25643	12,4	1.4	18	3 US-09-437 0.833333
25644	12.4	1.1	15	1 US-08-087 0.826667
c25645	12.4	1.1	15	1 US-08-025 0.826667
c25646		1.1	15	1 US-08-455 0.826667
c25647	12.4	1.1	15	1 US-08-291 0.826667
c25648	12.4	1.1	15	1 US-08-291 0.826667
c25649	12.4	1.1	15	1 US-08-461 0.826667
c25650	12.4	1.1	15	1 US-08-713 0.826667
c25651	12.4	1.1	15	2 US-08-689 0.826667
25652	12.4	1.1	15	2 US-08-292 0.826667
c25653	12.4	1.1	15	3 US-08-343 0.826667
c25654	12.4	1.1	15	3 US-08-832 0.826667
c25655	12.4	1.1	15	3 US-08-832 0.826667
c25656	12.4	1.1	15	3 US-08-832 0.826667
	12.4	1.1	15	3 US-08-832 0.826667
c25657	12.4	1.1	15	3 US-08-832 0.826667
c25658	12.4	1.1	15	3 US-08-832 0.826667
c25659	12.4	1.1	15	3 US-08-832 0.826667
c25660	12.4	1.1	15	3 US-08-832 0.826667
c25661	12.4	1.1	15	3 US-09-070 0.826667
c25662	12.4	1.1	15	3 US-09-071 0.826667
c25663	12.4	1.1	15	3 US-08-787 0.826667
25664	12.4	1.1	15	4 US-09-081 0.826667
25665	12.4	1.1	15	4 US-09-081 0.826667
c25666	12.4	1.1	15	4 US-09-081 0.826667
06121	14	1.3	17	4 US-08-584 0.823529
06122	14	1.3	17	4 US-08-584 0.823529
06123	14	1.3	17	4 US-09-371 0.823529
2252	14	1.3	17	4 US-09-371 0.823529
3352	14.8	1.3	18	4 US-09-422 0.822222
63002	11.4	1	14	1 US-08-374 0.814286
63003 63004	11.4	1	14	2 US-08-485 0.814286
	11.4	1	14	2 US-08-476 0.814286
63005	11.4	1	14	2 US-08-765 0.814286
63007	11.4	1	14	2 US-08-478 0.814286
63008	11.4	1	14	2 US-08-785 0.814286
	11.4	1	14	3 US-08-985 0.814286
63009	11.4	1	14	3 US-08-913 0.814286
63010 63011	11.4	1	14	3 US-08-913 0.814286
	11.4	1	14	3 US-08-872 0.814286
63012	11.4	1	14	3 US-08-476 0.814286
63013	11.4	1	14	4 US-09-580 0.814286
63014	11.4		14	4 US-09-580 0.814286
63015	11.4	1	14	4 US-08-535 0.814286
14617	13	1.2	16	4 US-09-060 0.8125
14618	13	1.2	16	4 US-09-402 0.8125
7211	13.8	1.3	17	1 US-08-255 0.811765
7212	13.8	1.3	17	1 US-08-255 0.811765
7213	13.8	1.3	17	3 US-09-021 0.811765
7214	13.8	1.3	17	4 US-08-584 0.811765
7215	13.8	1.3	17	4 US-08-584 0.811765
7216	13.8	1.3	17	4 US-08-584 0.811765
7217	13.8	1.3	17	4 US-08-679 0.811765
7218	13.8	1.3	17	4 US-09-474 0.811765
7219	13.8	1.3	17	4 US-09-371 0.811765
7220	13.8	1.3	17	4 US-09-371 0.811765
7221	13.8	1.3	17	4 US-09-371 0.811765

T23	
C 725	
C 726 17 1.5 21 2 US-08-485 0.899524 C 727 17 1.5 21 2 US-08-933 0.809524 728 17 1.5 21 2 US-08-9375 0.809524 6 729 17 1.5 21 2 US-08-863 0.809524 730 17 1.5 21 2 US-08-863 0.809524 c 731 17 1.5 21 2 US-08-863 0.809524 c 731 17 1.5 21 2 US-08-863 0.809524 c 733 17 1.5 21 2 US-08-863 0.809524 c 733 17 1.5 21 3 US-09-082 0.809524 c 733 17 1.5 21 3 US-09-182 0.809524 c 735 17 1.5 21 3 US-09-183 0.809524 c 737 17 1.5 21 3 US-09-182 0.809524 c 737 17 1.5 21 3 US-09-162 0.809524	
c 727 17 1.5 21 2 US-08-933 0.899524 728 17 1.5 21 2 US-08-082 0.809524 c 730 17 1.5 21 2 US-08-663 0.809524 c 731 17 1.5 21 2 US-08-663 0.809524 c 732 17 1.5 21 2 US-08-663 0.809524 c 733 17 1.5 21 3 US-09-616 0.809524 c 733 17 1.5 21 3 US-09-627 0.809524 c 734 17 1.5 21 3 US-09-627 0.809524 c 735 17 1.5 21 3 US-08-271 0.809524 c 736 17 1.5 21 4 US-08-271 0.809524 c 737 17 1.5 21 4 US-08-183 0.809524 c 738 17 1.5 21 4 US-08-163 0.809524 c 37308 12 1.1 15 1 US-08-833 0.8 <	
728 17 1.5 21 2 US-08-725 0.809524 c 729 17 1.5 21 2 US-09-082 0.809524 730 17 1.5 21 2 US-08-863 0.809524 c 731 17 1.5 21 2 US-08-863 0.809524 c 732 17 1.5 21 2 US-08-416 0.809524 c 733 17 1.5 21 3 US-09-082 0.809524 c 733 17 1.5 21 3 US-09-183 0.809524 c 735 17 1.5 21 3 US-09-183 0.809524 c 736 17 1.5 21 3 US-09-183 0.809524 c 737 17 1.5 21 5 PCT-US96 0.809524 c 737 17 1.5 21 5 PCT-US96 0.809524 c 37308 12 1.1 15 1 US-08-041 0.8 c 37309 12 1.1 15 1 US-08-182 0.8	
C T T T T T T T T T	
c 729 17 1.5 21 2 US-09-082 0.809524 730 17 1.5 21 2 US-08-863 0.809524 c 731 17 1.5 21 2 US-08-863 0.809524 c 732 17 1.5 21 2 US-08-416 0.809524 c 733 17 1.5 21 3 US-09-082 0.809524 734 17 1.5 21 3 US-09-183 0.809524 c 735 17 1.5 21 3 US-09-183 0.809524 c 736 17 1.5 21 3 US-09-183 0.809524 c 737 17 1.5 21 3 US-09-183 0.809524 c 738 17 1.5 21 3 US-09-182 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 US-08-182 0.809524 </td <td></td>	
730 17 1.5 21 2 US-08-863 0.809524 c 731 17 1.5 21 2 US-08-863 0.809524 c 733 17 1.5 21 3 US-09-082 0.809524 c 733 17 1.5 21 3 US-09-082 0.809524 c 734 17 1.5 21 3 US-09-183 0.809524 c 735 17 1.5 21 3 US-09-120 0.809524 c 736 17 1.5 21 3 US-09-120 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c 37308 12 1.1 15 1 US-08-041 0.8 c 37310 12 1.1 15 1 US-08-041 0.8 c 37311 12 1.1 15 1 US-08-182 0.8 c 37312 12 1.1 15 1 US-08-291 0.8 <	
C 731 17 1.5 21 2 US-08-863 0.809524 C 732 17 1.5 21 2 US-08-416 0.809524 C 733 17 1.5 21 3 US-09-082 0.809524 C 734 17 1.5 21 3 US-09-183 0.809524 C 735 17 1.5 21 3 US-09-183 0.809524 C 736 17 1.5 21 3 US-09-162 0.809524 C 737 17 1.5 21 5 PCT-US96 0.809524 C 738 17 1.5 21 5 PCT-US96 0.809524 C 37308 12 1.1 15 1 US-08-041 0.8 C 37309 12 1.1 15 1 US-08-337 0.8 C 37311 12 1.1 15 1 US-08-182 0.8 C 37311 12 1.1 15 1 US-08-182 0.8 C 37313 12 1.1 15 2 US-08-774 0.8 <tr< td=""><td></td></tr<>	
c 732 17 1.5 21 2 US-08-416 0.809524 c 733 17 1.5 21 3 US-09-082 0.809524 734 17 1.5 21 3 US-08-271 0.809524 c 735 17 1.5 21 3 US-08-726 0.809524 c 736 17 1.5 21 3 US-09-162 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c 37308 12 1.1 15 1 US-08-162 0.809524 c 37309 12 1.1 15 1 US-08-337 0.8 c 37311 12 1.1 15 1 US-08-182 0.8 c 37311 12 1.1 15 1 US-08-182 0.8 c 37313 12 1.1 15 2 US-08-74 0.8 c 37314 12 1.1 15 2 US-08-774 0.8 <tr< td=""><td></td></tr<>	
c 733 17 1.5 21 3 US-09-082 0.809524 734 17 1.5 21 3 US-08-271 0.809524 c 735 17 1.5 21 3 US-08-726 0.809524 c 736 17 1.5 21 3 US-08-726 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c 37308 12 1.1 15 1 US-08-041 0.8 c 37309 12 1.1 15 1 US-08-832 0.8 c 37311 12 1.1 15 1 US-08-182 0.8 37312 12 1.1 15 1 US-08-182 0.8 37313 12 1.1 15 1 US-08-291 0.8 37314 12 1.1 15 2 US-08-292 0.8 c37315 12 1.1 15 2 US-08-774 0.8	
734 17 1.5 21 3 US-08-271 0.809524 c 735 17 1.5 21 3 US-08-126 0.809524 736 17 1.5 21 3 US-08-126 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c 37308 12 1.1 15 1 US-08-041 0.8 c 37309 12 1.1 15 1 US-08-041 0.8 c 37310 12 1.1 15 1 US-08-182 0.8 c 37311 12 1.1 15 1 US-08-182 0.8 c 37313 12 1.1 15 1 US-08-182 0.8 c 37314 12 1.1 15 2 US-08-774 0.8 c 37316 12 1.1 15 3 US-08-774	
c 735 17 1.5 21 3 US-09-183 0.809524 736 17 1.5 21 3 US-08-726 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c 37308 12 1.1 15 1 US-08-041 0.8 c 37309 12 1.1 15 1 US-08-337 0.8 c 37310 12 1.1 15 1 US-08-182 0.8 c 37311 12 1.1 15 1 US-08-182 0.8 c 37313 12 1.1 15 1 US-08-291 0.8 c 37314 12 1.1 15 2 US-08-774 0.8 c 37315 12 1.1 15 2 US-08-774 0.8 c 37317 12 1.1 15 3 US-08-832 0.8 c 37317 12 1.1 15 3 US-08-832 0.8 <th< td=""><td></td></th<>	
736 17 1.5 21 3 US-08-726 0.809524 c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c37308 12 1.1 15 1 US-08-041 0.8 c37309 12 1.1 15 1 US-08-337 0.8 c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 c37313 12 1.1 15 1 US-08-182 0.8 c37313 12 1.1 15 2 US-08-292 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 2 US-08-774 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37320	
c 737 17 1.5 21 4 US-09-162 0.809524 c 738 17 1.5 21 5 PCT-US96 0.809524 c37308 12 1.1 15 1 US-08-041 0.8 c37309 12 1.1 15 1 US-08-041 0.8 c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 c37312 12 1.1 15 1 US-08-182 0.8 c37313 12 1.1 15 2 US-08-291 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37320	
c 738 17 1.5 21 5 PCT-US96 0.809524 c37308 12 1.1 15 1 US-08-041 0.8 c37309 12 1.1 15 1 US-08-337 0.8 c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 c37313 12 1.1 15 1 US-08-291 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 2 US-08-774 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37322	
c37308 12 1.1 15 1 US-08-041 0.8 c37309 12 1.1 15 1 US-08-337 0.8 c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 c37312 12 1.1 15 1 US-08-182 0.8 c37313 12 1.1 15 1 US-08-182 0.8 c37314 12 1.1 15 2 US-08-291 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 <	
c37309 12 1.1 15 1 US-08-337 0.8 c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 37312 12 1.1 15 1 US-08-291 0.8 c37313 12 1.1 15 2 US-08-292 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 <t< td=""><td></td></t<>	
c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 37312 12 1.1 15 1 US-08-291 0.8 c37313 12 1.1 15 2 US-08-291 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8	
c37310 12 1.1 15 1 US-08-182 0.8 c37311 12 1.1 15 1 US-08-182 0.8 37312 12 1.1 15 1 US-08-291 0.8 c37313 12 1.1 15 2 US-08-774 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 3 US-08-832 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8	
c37311 12 1.1 15 1 US-08-182 0.8 37312 12 1.1 15 1 US-08-291 0.8 c37313 12 1.1 15 2 US-08-292 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-74 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37325 <td< td=""><td></td></td<>	
37312	
c37313 12 1.1 15 2 US-08-292 0.8 c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 <	
c37314 12 1.1 15 2 US-08-774 0.8 c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 <	
c37315 12 1.1 15 2 US-08-774 0.8 c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37331 <	
c37316 12 1.1 15 3 US-08-832 0.8 c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37330 <	
c37317 12 1.1 15 3 US-08-832 0.8 c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 <	
c37318 12 1.1 15 3 US-08-832 0.8 c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37333 <	
c37319 12 1.1 15 3 US-08-832 0.8 c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37333 <	
c37320 12 1.1 15 3 US-08-832 0.8 c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37331 <	
c37321 12 1.1 15 3 US-08-832 0.8 c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 <	
c37322 12 1.1 15 3 US-08-832 0.8 c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 <	
c37323 12 1.1 15 3 US-08-832 0.8 c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-08-832 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 <t< td=""><td></td></t<>	
c37324 12 1.1 15 3 US-08-832 0.8 c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-08-832 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8	
c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872	
c37325 12 1.1 15 3 US-08-832 0.8 c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-09-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-349 0.789474 10131 <	
c37326 12 1.1 15 3 US-08-832 0.8 c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-09-064 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-071 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37327 12 1.1 15 3 US-08-832 0.8 c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 3 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131	
c37328 12 1.1 15 3 US-08-832 0.8 c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37329 12 1.1 15 3 US-08-832 0.8 c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37330 12 1.1 15 3 US-08-832 0.8 c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37331 12 1.1 15 3 US-08-832 0.8 c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37332 12 1.1 15 3 US-08-832 0.8 c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37333 12 1.1 15 3 US-09-064 0.8 c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37334 12 1.1 15 3 US-09-064 0.8 c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c37335 12 1.1 15 3 US-09-071 0.8 37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
37336 12 1.1 15 4 US-09-230 0.8 160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
160 19 1.7 24 4 US-09-164 0.791667 c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c1768 15.8 1.4 20 3 US-09-357 0.79 c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
c2872 15 1.4 19 4 US-09-349 0.789474 10131 13.4 1.2 17 3 US-09-021 0.788235	
10131 13.4 1.2 17 3 US-09-021 0.788235	
10131 13.4 1.2 17 3 US-09-021 0.788235	
c10133 13.4 1.2 17 4 US-09-474 0.788235	
c10134 13.4 1.2 17 5 PCT-US91 0.788235	
c44417 11.8 1.1 15 1 US-08-319 0.786667	
44418 11.8 1.1 15 1 US-08-241 0.786667	
c44419 11.8 1.1 15 1 US-08-334 0.786667	
c44420 11.8 1.1 15 1 US-08-363 0.786667	
c44421 11.8 1.1 15 1 US-08-311 0.786667	

44422	11.8	1.1	15	1 US-08-311 0.786667
44423	11.8	1.1	15	1 US-08-110 0.786667
c44424	11.8	1.1	15	2 US-08-292 0.786667
c44425	11.8	1.1	15	2 US-08-292 0.786667
c44426	11.8	1.1	15	2 US-08-292 0.786667
c44427	11.8	1.1	15	2 US-08-292 0.786667
c44428	11.8	1.1	15	2 US-08-292 0.786667
c44429	11.8	1.1	15	2 US-08-292 0.786667
44430	11.8	1.1	15	2 US-08-389 0.786667
44431	11.8	1.1	15	2 US-08-585 0.786667
44432	11.8	1.1	15	2 US-08-585 0.786667
44433	11.8	1.1	15	3 US-08-913 0.786667
c44434	11.8	1.1	15	3 US-09-071 0.786667
c44435	11.8	1.1	15	3 US-09-071 0.786667
c44436	11.8	1.1	15	
c44437	11.8	1.1	15	
c44438	11.8	1.1	15	3 US-09-071 0.786667
c44439	11.8			3 US-09-071 0.786667
44440		1.1	15	3 US-09-071 0.786667
44441	11.8	1.1	15	3 US-09-176 0.786667
	11.8	1.1	15	3 US-09-038 0.786667
44442	11.8	1.1	15	3 US-09-038 0.786667
44443	11.8	1.1	15	3 US-09-275 0.786667
44444	11.8	1.1	15	4 US-09-580 0.786667
44445	11.8	1.1	15	4 US-09-081 0.786667
44446	11.8	1.1	15	4 US-09-081 0.786667
44447	11.8	1.1	15	4 US-09-081 0.786667
c44448	11.8	1.1	15	4 US-08-275 0.786667
44449	11.8	1.1	15	4 US-09-474 0.786667
44450	11.8	1.1	15	5 PCT-US95 0.786667
25667	12.4	1.1	16	1 US-08-487 0.775
25668	12.4	1.1	16	2 US-08-927 0.775
c25669	12.4	1.1	16	2 US-08-459 0.775
25670	12.4	1.1	16	4 US-09-509 0.775
25671	12.4	1.1	16	4 US-09-371 0.775
25672	12.4	1.1	16	4 US-09-371 0.775
25673	12.4	1.1	16	5 PCT-US96 0.775
53087	11.6	1.1	15	4 US-09-270 0.773333
739	17	1.5	22	1 US-08-123 0.772727
740	17	1.5	22	1 US-08-123 0.772727
741	17	1.5	22	1 US-08-123 0.772727
742	17	1.5	22	1 US-08-458 0.772727
743	17	1.5	22	
744	17	1.5	22	
745	17	1.5	22	
746	17	1.5		3 US-08-847 0.772727
747	17		22	3 US-08-950 0.772727
748		1.5	22	3 US-08-950 0.772727
	17	1.5	22	3 US-08-950 0.772727
749	17	1.5	22	4 US-09-720 0.772727
2219	15.4	1.4	20	4 US-08-108 0.77
2220	15.4	1.4	20	4 US-09-588 0.77
7222	13.8	1.3	18	2 US-09-213 0.766667
7223	13.8	1.3	18	3 US-08-847 0.766667
7224	13.8	1.3	18	4 US-09-686 0.766667
7225	13.8	1.3	18	4 US-08-275 0.766667
7226	13.8	1.3	18	4 US-08-275 0.766667
14619	13	1.2	17	4 US-08-584 0.764706
14620	13	1.2	17	4 US-08-584 0.764706
14621	13	1.2	17	4 US-08-584 0.764706
14622	13	1.2	17	4 US-08-584 0.764706

Ø.

44004	40	4.0			.,		
14624 c14625	13	1.2	17		US-08-584		
9	13	1.2	17		US-09-371		
c14626	13	1.2	17		US-09-371		
c14627	13	1.2	17		US-09-371		
c14628	13	1.2	17		US-09-371		
c14629	13	1.2	17		US-09-371		
14630	13	1.2	17		US-09-371		
c1625	16	1.5	21	3	US-08-704	0.761905	
c1626	16	1.5	21	3	US-08-705	0.761905	
c1627	16	1.5	21	3	US-09-228	0.761905	
2515	15.2	1.4	20	3	US-09-228	0.76	
c63016	11.4	1	15	1	US-08-474	0.76	
c63017	11.4	1	15	1	US-08-319	0.76	· · · · · · · · · · · · · · · · · · ·
c63018	11.4	1	15	1	US-08-247	0.76	
c63019	11.4	1	15	1	US-08-247	0.76	
c63020	11.4	1	15		US-08-457	0.76	
c63021	11.4	1	15		US-08-291	0.76	·
c63022	11.4	1	15		US-08-291	0.76	
c63023	11.4	1	15		US-08-291	0.76	
c63024	11.4	1	15		US-08-050	0.76	
63025	11.4	1	15		US-08-271	0.76	
63026	11.4	1	15		US-08-271	0.76	
c63027	11.4	1	15		US-08-452	0.76	
c63028	11.4	1	15		US-08-453	0.76	
63029	11.4	<u> </u>	15		US-08-363		
63030	11.4	1	15		US-08-363	0.76	
63031	11.4	1	15			0.76	
c63032	11.4	1	15		US-08-363	0.76	
c63033	11.4				US-08-363	0.76	
c63034	11.4		15			0.76	
c63035	11.4	1	15			0.76	
c63036		1	15		US-08-726	0.76	
c63037	11.4	1	15		US-08-311	0.76	
c63037	11.4	1	15		US-08-311	0.76	
	11.4	1	15		US-08-311	0.76	
63039	11.4	1	15		US-08-311	0.76	
63040	11.4	1	15		US-08-619	0.76	
c63041	11.4	1	15		US-08-749	0.76	
c63042	11.4	1	15		US-07-989	0.76	
63043	11.4	1	15		US-08-585	0.76	
63044	11.4	1	15		US-08-585	0.76	
63045	11.4	1	15	2	US-08-585	0.76	
63046	11.4	1	15	2	US-08-585	0.76	
63047	11.4	1	15	2	US-08-585	0.76	
63048	11.4	1	15	2	US-08-585	0.76	
63049	11.4	1	15	2	US-08-585	0.76	
63050	11.4	1	15	2	US-08-585	0.76	
63051	11.4	1	15		JS-08-726	0.76	
63052	11.4	1	15		JS-08-926	0.76	
63053	11.4	1	15		JS-08-887	0.76	
63054	11.4	1	15		JS-08-715	0.76	
63055	11.4	1	15		JS-08-910	0.76	
63056	11.4	1	15		JS-08-910	0.76	
63057	11.4	1	15		JS-09-130	0.76	
63058	11.4	1	15		JS-08-987		
63059	11.4	<u>-</u> i	15		JS-08-750	0.76	
63060	11.4	1	15		JS-08-750 JS-08-815	0.76	
63061	11.4	1	15			0.76	
63062	11.4	1	15		JS-08-982	0.76	
63063	11.4	<u> </u>			JS-09-377	0.76	
63064	11.4	1	15		JS-08-871	0.76	
00004	11.4		15	3 L	JS-09-059	0.76	

63065	11.4		4.5	0110 00 000
		1	15	3 US-09-249 0.76
63066		1	15	3 US-09-249 0.76
c63067	11.4	1	15	3 US-09-115 0.76
c63068	11.4	1	15	3 US-08-893 0.76
c63069	11.4	1	15	3 US-08-469 0.76
63070		1	15	3 US-09-038 0.76
63071	11.4	1	15	3 US-09-038 0.76
c63072	11.4	1	15	3 US-09-038 0.76
c63073	11.4	1	15	3 US-09-038 0.76
c63074	11.4	1	15	
c63075	11.4	1	15	
c63076	11.4	1	15	
c63077	11.4			3 US-09-038 0.76
63078		1	15	3 US-09-038 0.76
	11.4	1	15	3 US-09-393 0.76
c63079	11.4	1	15	3 US-09-346 0.76
c63080	11.4	1	15	3 US-08-254 0.76
c63081	11.4	1	15	4 US-09-328 0.76
63082	11.4	1	15	4 US-09-081 0.76
c63083	11.4	1	15	4 US-09-414 0.76
c63084	11.4	1	15	4 US-08-919 0.76
c63085	11.4	1	15	4 US-09-438 0.76
63086	11.4	i	15	
c63087	11.4	1	15	
c63088	11.4	1	15	
63089	11.4			5 PCT-US92 0.76
c63090		1	15	5 PCT-US93 0.76
	11.4	1	15	5 PCT-US94 0.76
c63091	11.4	1	15	5 PCT-US94 0.76
c63092	11.4	1	15	5 PCT-US95 0.76
c63093	11.4	1	15	6 5166058-1 0.76
17600	12.8	1.2	17	1 US-08-050 0.752941
c17601	12.8	1.2	17	1 US-08-373 0.752941
c17602	12.8	1.2	17	1 US-08-373 0.752941
c17603	12.8	1.2	17	1 US-08-373 0.752941
c17604	12.8	1.2	17	1 US-08-373 0.752941
17605	12.8	1.2	17	1 US-08-345 0.752941
c17606	12.8	1.2	17	1 US-08-435 0.752941
c17607	12.8	1.2	17	
c17608	12.8	1.2		1 US-08-435 0.752941
c17609			17	1 US-08-435 0.752941
	12.8	1.2	17	1 US-08-435 0.752941
c17610	12.8	1.2	17	3 US-08-985 0.752941
c17611	12.8	1.2	17	3 US-08-924 0.752941
17612	12.8	1.2	17	3 US-09-021 0.752941
c17613	12.8	1.2	17	4 US-09-488 0.752941
c17614	12.8	1.2	17	4 US-08-584 0.752941
c17615	12.8	1.2	17	4 US-08-584 0.752941
c17616	12.8	1.2	17	4 US-08-584 0.752941
17617	12.8	1.2	17	4 US-08-584 0.752941
c17618	12.8	1.2	17	4 US-08-584 0.752941
c17619	12.8	1.2	17	
17620	12.8	1.2		
17621	12.8	1.2	17	4 US-08-679 0.752941
c17622			17	4 US-08-679 0.752941
	12.8	1.2	17	4 US-09-474 0.752941
c17623	12.8	1.2	17	4 US-09-474 0.752941
c17624	12.8	1.2	17	4 US-09-474 0.752941
17625	12.8	1.2	17	4 US-08-541 0.752941
c17626	12.8	1.2	17	4 US-09-371 0.752941
c17627	12.8	1.2	17	4 US-09-371 0.752941
c17628	12.8	1.2	17	4 US-09-371 0.752941
17629	12.8	1.2	17	4 US-09-371 0.752941
c17630	12.8	1.2	17	
	12.0	1.4	17	4 US-09-371 0.752941

c17631	12.8	1.2	17	
17632	12.8			4 US-09-371 0.752941
c17633		1.2	17	4 US-09-371 0.752941
	12.8	1.2	17	4 US-09-371 0.752941
c17634	12.8	1.2	17	4 US-09-371 0.752941
c17635	12.8	1.2	17	5 PCT-US92 0.752941
c1769	15.8	1.4	21	2 US-08-173 0.752381
c1770	15.8	1.4	21	5 PCT-US96 0.752381
c2873	15	1.4	20	
c2874	15	1.4	20	
c2875	15			4 US-09-883 0.75
		1.4	20	4 US-09-965 0.75
37337	12	1.1	16	1 US-08-284 0.75
c37338	12	1.1	16	1 US-08-419 0.75
c37339	12	1.1	16	4 US-09-411 0.75
c37340	12	1.1	16	4 US-09-918 0.75
c37341	12	1.1	16	4 US-09-300 0.75
c37342	12	1.1	16	4 US-09-300 0.75
c5061	14.2	1.3	19	
c10135	13.4	1.2		4 US-09-422 0.747368
			18	1 US-08-330 0.744444
10136	13.4	1.2	18	2 US-09-213 0.744444
c10137	13.4	1.2	18	3 US-09-161 0.744444
c10138	13.4	1.2	18	3 US-08-965 0.744444
c10139	13.4	1.2	18	3 US-08-748 0.744444
c10140	13.4	1.2	18	5 PCT-US96 0.744444
c 309	17.8	1.6	24	
c 310	17.8	1.6		2 US-08-996 0.741667
c 311			24	3 US-09-338 0.741667
	17.8	1.6	24	4 US-09-218 0.741667
3353	14.8	1.3	20	2 US-08-484 0.74
3354	14.8	1.3	20	2 US-08-757 0.74
3355	14.8	1.3	20	2 US-08-193 0.74
3356	14.8	1.3	20	3 US-09-433 0.74
3357	14.8	1.3	20	4 US-08-520 0.74
c3358	14.8	1.3	20	4 US-09-806 0.74
c3359	14.8	1.3	20	
3360	14.8	1.3		4 US-09-806 0.74
c 750			20	4 US-09-679 0.74
	17	1.5	23	1 US-08-018 0.73913
c 751	17	1.5	23	1 US-08-621 0.73913
c 752	17	1.5	23	2 US-08-448 0.73913
c 753	17	1.5	23	3 US-09-056 0.73913
c 754	17	1.5	23	3 US-09-056 0.73913
c 755	17	1.5	23	3 US-09-056 0.73913
c 756	17	1.5	23	4 US-09-282 0.73913
757	17	1.5	23	
c 758	17			
44451		1.5	23	5 PCT-US94 0.73913
	11.8	1.1	16	1 US-08-753 0.7375
c44452	11.8	1.1	16	2 US-08-292 0.7375
c44453	11.8	1.1	16	3 US-09-071 0.7375
c44454	11.8	1.1	16	4 US-09-371 0.7375
c44455	11.8	1.1	16	4 US-09-371 0.7375
c44456	11.8	1.1	16	4 US-09-371 0.7375
c44457	11.8	1.1	16	
1484	16.2	1.5	22	
368				2 US-08-749 0.736364
	17.6	1.6	24	1 US-08-014 0.733333
369	17.6	1.6	24	1 US-08-486 0.733333
370	17.6	1.6	24	1 US-08-470 0.733333
371	17.6	1.6	24	2 US-08-735 0.733333
372	17.6	1.6	24	2 US-08-486 0.733333
373	17.6	1.6	24	3 US-09-183 0.733333
374	17.6	1.6	24	
375	17.6	1.6		3 US-09-201 0.733333
	17.6	1.6	24	4 US-09-536 0.733333 4 US-09-025 0.733333
376				

1				
377		1.6	24	4 US-09-333 0.733333
378		1.6	24	4 US-09-732 0.733333
379		1.6	24	4 US-10-043 0.733333
380		1.6	24	4 US-09-854 0.733333
c2221	15.4	1.4	21	4 US-09-475 0.733333
11973	13.2	1.2	18	1 US-08-102 0.733333
c11974	13.2	1.2	18	1 US-08-335 0.733333
11975	13.2	1.2	18	1 US-08-363 0.733333
11976	13.2	1.2	18	1 US-08-541 0.733333
c11977	13.2	1.2	18	2 US-09-205 0.733333
11978	13.2	1.2	18	2 US-09-212 0.733333
c11979	13.2	1.2	18	2 US-08-857 0.733333
c11980	13.2	1.2	18	3 US-08-970 0.733333
11981	13.2	1.2	18	3 US-08-462 0.733333
c11982	13.2	1.2	18	3 US-09-161 0.733333
11983	13.2	1.2	18	3 US-09-156 0.733333
c11984	13.2	1.2	18	3 US-09-289 0.733333
c11985	13.2	1.2	18	3 US-09-143 0.733333
11986	13.2	1.2	18	3 US-09-083 0.733333
11987	13.2	1.2	18	3 US-09-213 0.733333
c11988	13.2	1.2	18	3 US-09-630 0.733333
11989	13.2	1.2	18	4 US-09-025 0.733333
c11990	13.2	1.2	18	4 US-08-584 0.733333
c11991	13.2	1.2	18	4 US-08-584 0.733333
c11992	13.2	1.2	18	4 US-08-882 0.733333
11993	13.2	1.2	18	4 US-09-387 0.733333
c11994	13.2	1.2	18	4 US-09-649 0.733333
c11995	13.2	1.2	18	4 US-09-422 0.733333
c11996	13.2	1.2	18	4 US-09-371 0.733333
c11997	13.2	1.2	18	4 US-09-371 0.733333
1187	16.8	1.5	23	1 US-07-869 0.730435
1188	16.8	1.5	23	3 US-09-103 0.730435
25674	12.4	1.1	17	1 US-08-050 0.729412
c25675	12.4	1.1	17	1 US-08-050 0.729412
c25676	12.4	1.1	17	1 US-08-050 0.729412
c25677	12.4	1.1	17	1 US-08-379 0.729412
c25678	12.4	1.1	17	1 US-08-373 0.729412
c25679	12.4	1.1	17	1 US-08-373 0.729412
c25680	12.4	1.1	17	1 US-08-373 0.729412
c25681	12.4	1.1	17	1 US-08-373 0.729412
c25682	12.4	1.1	17	1 US-08-373 0.729412
c25683	12.4	1.1	17	1 US-08-435 0.729412
c25684	12.4	1.1	17	1 US-08-435 0.729412
c25685	12.4	1.1	17	1 US-08-435 0.729412
c25686	12.4	1.1	17	1 US-08-435 0.729412
c25687	12.4	1.1	17	1 US-08-435 0.729412
c25688	12.4	1.1	17	3 US-08-985 0.729412
25689	12.4	1.1	17	2 110 00 000 0 700440
25690	12.4	1.1	17	3 US-08-998 0.729412 3 US-08-998 0.729412
25691	12.4	1.1	17	3 US-09-021 0.729412
c25692	12.4	1.1	17	4 US-07-974 0.729412
c25693	12.4	1.1	17	
25694	12.4	1.1	17	
c25695	12.4	1.1	17	
c25696	12.4	1.1	17	
c25697	12.4	1.1	17	
c25698	12.4	1.1	17	
c25699	12.4	1.1	17	4 US-09-474 0.729412
c25700	12.4	1.1	· · · · · · · · · · · · · · · · · ·	4 US-09-474 0.729412
c25700	12.4		17	4 US-09-474 0.729412
	14.4	1.1	17	4 US-09-371 0.729412

_

c25702	12.4	4 4	47		1110 00 074 0 700 445
c25702	12.4	1.1	17		US-09-371 0.729412
c25703		1.1	17		US-09-371 0.729412
	12.4	1.1	17		PCT-US93 0.729412
c7227	13.8	1.3	19		US-08-222 0.726316
7228	13.8	1.3	19		US-09-102 0.726316
c7229	13.8	1.3	19		US-09-277 0.726316
7230	13.8	1.3	19		US-09-422 0.726316
7231	13.8	1.3	19	4	US-09-422 0.726316
c2516	15.2	1.4	21		US-09-324 0.72381
c2517	15.2	1.4	21	4	US-09-667 0.72381
14631	13	1.2	18	3	US-08-155 0.722222
14632	13	1.2	18	3	US-09-487 0.722222
14633	13	1.2	18	3	US-09-363 0.722222
14634	13	1.2	18	4	US-09-218 0.722222
14635	13	1.2	18		US-09-679 0.722222
14636	13	1.2	18		US-09-725 0.722222
c4345	14.4	1.3	20		US-08-904 0.72
c4346	14.4	1.3	20		US-09-249 0.72
c4347	14.4	1.3	20		US-09-280 0.72
4348	14.4	1.3	20		US-09-702 0.72
c4349	14.4	1.3	20		US-09-661 0.72
c4350	14.4	1.3	20		US-09-853 0.72
c4351	14.4	1.3	20		
c1771	15.8	1.4	22		
1772	15.8	1.4	22		
1773	15.8	1.4	22		US-09-344 0.718182
1774	15.8	1.4			US-09-344 0.718182
1775	15.8		22		US-09-693 0.718182
		1.4	22		US-09-693 0.718182
1776	15.8	1.4	22		US-09-693 0.718182
1777	15.8	1.4	22		US-09-693 0.718182
1778	15.8	1.4	22		US-09-603 0.718182
1779	15.8	1.4	22		US-09-603 0.718182
1780	15.8	1.4	22		US-09-976 0.718182
1781	15.8	1.4	22		US-09-976 0.718182
1782	15.8	1.4	22		US-09-961 0.718182
1783	15.8	1.4	22	4	US-09-961 0.718182
30609	12.2	1.1	17		US-07-696 0.717647
30610	12.2	1.1	17		US-07-977 0.717647
30611	12.2	1.1	17	1	US-08-105 0.717647
30612	12.2	1.1	17	1	US-08-249 0.717647
30613	12.2	1.1	17	1	US-08-460 0.717647
30614	12.2	1.1	17	1	US-08-373 0.717647
30615	12.2	1.1	17	1	US-08-373 0.717647
30616	12.2	1.1	17	1 (US-07-999 0.717647
30617	12.2	1.1	17		US-08-469 0.717647
30618	12.2	1.1	17		US-08-465 0.717647
30619	12.2	1.1	17		US-08-469 0.717647
30620	12.2	1.1	17		US-08-217 0.717647
30621	12.2	1.1	17		US-08-709 0.717647
30622	12.2	1.1	17		US-08-303 0.717647
30623	12.2	1.1	17		US-08-458 0.717647
30624	12.2	1.1	17		
30625	12.2	1.1	17		US-08-758 0.717647
30626	12.2	1.1			JS-08-435 0.717647
30627			17		JS-08-435 0.717647
	12.2	1.1	17		JS-08-292 0.717647
30628	12.2	1.1	17		JS-08-332 0.717647
30629	12.2	1.1	17		JS-08-721 0.717647
30630	12.2	1.1	17		JS-08-762 0.717647
	12.2	1.1	17	2 1	JS-08-985 0.717647
30631 30632	12.2	!!!	_ 17	3/0	JU-00-903 0.111041

1	 _						
c30633	12.2	1.1	17		US-08-985		
c30634	12.2	1.1	17		US-08-998		
30635	12.2	1.1	17		US-09-071		
30636	12.2	1.1	17	3	US-08-834		
c30637	12.2	1.1	17		US-08-974		
c30638	12.2	1.1	17	4	US-08-584	0.717647	
c30639	12.2	1.1	17	4	US-08-584	0.717647	
c30640	12.2	1.1	17	4	US-08-584	0.717647	
c30641	12.2	1.1	17	4	US-08-584		
c30642	12.2	1.1	17	4	US-08-584		
c30643	12.2	1.1	17		US-08-584		
c30644	12.2	1.1	17		US-08-584		
30645	12.2	1.1	17		US-08-584		
c30646	12.2	1.1	17		US-08-584		
30647	12.2	1.1	17		US-08-584		
c30648	12.2	1.1	17		US-08-584		
30649	12.2	1.1	17		US-08-584		
30650	12.2	1.1	17		US-08-584		
c30651	12.2	1.1	17		US-08-584		
c30652	12.2	1.1	17		US-08-584		
c30653	12.2	1.1	17	***************************************	US-08-584		
c30654	12.2	1.1	17		US-08-584		
c30655	12.2	1.1	17		US-08-584		
30656	12.2		17				
		1.1			US-08-679	0.717647	
30657	12.2	1.1	17		US-08-679	0.717647	
c30658	12.2	1.1	17		US-08-679	0.717647	
c30659	12.2	1.1	17		US-08-679	0.717647	
c30660	12.2	1.1	17		US-08-679	0.717647	
c30661	12.2	1.1	17		US-08-912	0.717647	
c30662	12.2	1.1	17		US-09-474	0.717647	
30663	12.2	1.1	17		US-09-474	0.717647	
30664	12.2	1.1	17		US-09-474	0.717647	
c30665	12.2	1.1	17		US-09-371	0.717647	
c30666	12.2	1.1	17		US-09-371	0.717647	
c30667	12.2	1.1	17		US-09-371	0.717647	
c30668	12.2	1.1	17	4	US-09-371	0.717647	
c30669	12.2	1.1	17		US-09-371	0.717647	
c30670	12.2	1.1	17	4	US-09-371	0.717647	
c30671	12.2	1.1	17	4	US-09-371	0.717647	
30672	12.2	1.1	17	4	US-09-371	0.717647	
c30673	12.2	1.1	17	4	US-09-371	0.717647	
30674	12.2	1.1	17	4	US-09-371	0.717647	
c30675	12.2	1.1	17	4	US-09-371	0.717647	
30676	12.2	1.1	17	4	US-09-371	0.717647	
30677	12.2	1.1	17	4	US-09-371	0.717647	
c30678	12.2	1.1	17	4 1	US-09-371	0.717647	
c30679	12.2	1.1	17		US-09-371	0.717647	
c30680	42.2	1.1	17		US-09-371	0.717647	
c30681	12.2	1.1	17		US-09-371	0.717647	
c30682	12.2	1.1	17		US-09-371	0.717647	
c30683	12.2	1.1	17		US-09-371	0.717647	
30684	12.2	1.1	17		US-09-371	0.717647	
30685	12.2	1.1	17		US-09-371	0.717647	
c30686	12.2	1.1	17		US-09-371	0.717647	
c30687	12.2	1.1		··· · · · · · · · ·	US-09-371		
	12.2		17		US-09-371 US-09-371	0.717647	
c30688		1.1	17			0.717647	
c30689	12.2	1.1	17		US-09-371	0.717647	
30690	12.2	1.1	17		JS-09-325	0.717647	
c 183	18.6	1.7	26		JS-08-621	0.715385	
c63094	11.4	1	16	1 l	JS-08-152	0.7125	

00005	44.4		16		110 00 050	0.7405	
63095	11.4		16		US-08-050		
c63096	11.4		16		US-08-579	0.7125	
c63097	11.4	1	16		US-08-294	0.7125	
c63098	11.4	1	16		US-08-292	0.7125	
c63099	11.4	1	16		US-08-232	0.7125	
63100	11.4	1	16		US-08-729	0.7125	
c63101	11.4	1	16		US-08-458	0.7125	
c63102	11.4	1	16		US-09-071	0.7125	
63103	11.4	1	16		US-09-060	0.7125	
63104	11.4	1	16		US-09-402	0.7125	
63105	11.4	1	16		US-09-371	0.7125	
c63106	11.4	1	16		US-09-371	0.7125	·
c63107	11.4	1	16		PCT-US94	0.7125	
c 141	19.2	1.7	27		US-09-475	0.711111	
17636	12.8	1.2	18	1	US-08-050	0.711111	
17637	12.8	1.2	18	1	US-08-363	0.711111	
c17638	12.8	1.2	18	1	US-08-487	0.711111	
17639	12.8	1.2	18	1	US-08-487	0.711111	
c17640	12.8	1.2	18	1	US-08-483	0.711111	
17641	12.8	1.2	18	1	US-08-483	0.711111	
c17642	12.8	1.2	18	2	US-08-384	0.711111	
c17643	12.8	1.2	18	2	US-08-384	0.711111	
c17644	12.8	1.2	18		US-08-657	0.711111	
c17645	12.8	1.2	18		US-08-585	0.711111	
17646	12.8	1.2	18		US-08-958	0.711111	
17647	12.8	1.2	18		US-09-212	0.711111	
c17648	12.8	1.2	18		US-08-864	0.711111	
c17649	12.8	1.2	18		US-08-485	0.711111	
17650	12.8	1.2	18		US-08-778	0.711111	
c17651	12.8	1.2	18		US-09-166	0.711111	
c17652	12.8	1.2	18		US-09-166	0.711111	
c17653	12.8	1.2	18		US-09-166	0.711111	
c17654	12.8	1.2	18		US-08-846	0.711111	
c17655	12.8	1.2	18		US-08-488	I	
c17656	12.8	1.2	18		US-08-488	0.711111	
c17657	12.8	1.2	18			0.711111	.,
c17658	12.8	1.2	18		US-09-313	0.711111	
c17659	12.8	1.2	18		US-09-313	0.711111	
c17660	12.8	1.2	18		US-09-313	0.711111	
c17661	12.8	1.2	18		US-09-158	0.711111	
c17662	12.8	1.2	18		US-09-130	0.711111	
c17663	12.8	1.2	18		US-08-483	0.711111	
c17664	12.8	1.2	18		US-08-584	0.711111	
c17665	12.8	1.2	18		US-08-488	0.711111	
c17666	12.8	1.2	18		US-09-617	0.711111	
c17667	12.8	1.2	18		US-09-017	0.711111	
c17668	12.8	1.2	18		US-08-488	0.711111	
17669	12.8	1.2	18		US-09-422	0.711111	
17670	12.8	1.2	18		US-09-422	0.711111	
c17671	12.8	1.2	18		US-09-422	0.711111	
17672	12.8	1.2	18		US-09-422	0.711111	
c17673	12.8	1.2	18		US-09-371	0.711111	
c17674	12.8	1.2	18		PCT-US91	0.711111	
c17675	12.8	1.2	18		PCT-US91	0.711111	
c17676	12.8	1.2	18		PCT-US96	0.711111	
c17677	12.8	1.2	18		PCT-US96	0.711111	
5062	14.2	1.3	20		US-07-940	0.71	
5063	14.2	1.3	20		US-08-050	0.71	
5064	14.2	1.3	20		US-08-474	0.71	
5065	14.2	1.3	20	1	US-08-457	0.71	
J.							-

5066	14.2	1.3	20	1	US-08-452	0.71	
c5067	14.2	1.3	20		US-08-619	0.71	
5068	14.2	1.3	20		US-09-288	0.71	
c5069	14.2	1.3	20		US-09-280	0.71	
5070	14.2	1.3	20		US-09-280	0.71	
5070	14.2	1.3			US-08-983	0.71	
	14.2	1.3	20		US-09-313	0.71	
5072		1.3	20		US-09-048	0.71	
c5073 c5074	14.2 14.2	1.3	20		US-09-046	0.71	
		1.3	20		US-09-194	0.71	
5075	14.2	1.3	20		US-09-466 US-09-798	0.71	
5076	14.2	1.3	20	-	US-09-796 US-09-851	0.71	
5077	14.2	1.3	20		US-09-676	0.71	
c5078	14.2	1.3	20		US-08-626	0.71	
c5079	14.2		20		US-09-668	0.71	
c5080	14.2	1.3	20		US-09-000 US-09-954	0.71	
c5081	14.2	1.3	20				
c5082	14.2	1.3	20		US-09-954	0.71	
5083	14.2	1.3	20		US-09-844	0.71	
5084	14.2	1.3	20		US-09-322	0.71	
5085	14.2	1.3	20		US-09-705	0.71	
c5086	14.2	1.3	20		US-09-198	0.71	
c5087	14.2	1.3	20		US-09-198	0.71	
5088	14.2	1.3	20		US-09-198	0.71	
c1981	15.6	1.4	22		US-08-117	0.709091	
1982	15.6	1.4	22		US-09-918	0.709091	
1983	15.6	1.4	22		US-09-918	0.709091	
c 759	17	1.5	24		US-08-906	0.708333	
c 760	17	1.5	24		US-09-475	0.708333	
c37343	12	1.1	17		US-07-977	0.705882	
c37344	12	1.1	17		US-08-146	0.705882	
c37345	12	1.1	17			0.705882	
c37346	12	1.1	17		US-08-373	0.705882	
c37347	12	1.1	17			0.705882	
c37348	12	1.1	17		US-08-373	0.705882	
c37349	12	1.1	17		US-08-373	0.705882	
c37350	12	1.1	17		US-08-752		
c37351	12	1.1	17		US-08-435		
c37352	12	1.1	17		US-08-435		
c37353	12	1.1	17		US-08-435		
c37354	12	1.1	17		US-08-435	0.705882	
c37355	12	1.1	17		US-08-473	0.705882	
c37356	12	1.1	17		US-08-725	0.705882	
c37357	12	1.1	17		US-08-256	0.705882	
c37358	12	1.1	17		US-08-271	0.705882	
37359	12	1.1	17		US-09-121	0.705882	
c37360	12	1.1	17	3	US-08-726	0.705882	
c37361	12	1.1	17	3	US-09-135	0.705882	
c37362	12	1.1	17	3	US-09-135	0.705882	
c37363	12	1.1	17	4	US-09-444	0.705882	
37364	12	1.1	17	4	US-09-434	0.705882	
c37365	12	1.1	17	4	US-08-584	0.705882	
37366	12	1.1	17	4	US-08-584	0.705882	
c37367	12	1.1	17	4	US-08-599	0.705882	
c37368	12	1.1	17	4	US-09-597	0.705882	
c37369	12	1.1	17		US-09-444	0.705882	
c37370	12	1.1	17		US-09-597	0.705882	
c37371	12	1.1	17		US-09-371	0.705882	
37372	12	1.1	17		US-09-371	0.705882	
c37373	12	1.1	17		US-09-371	0.705882	
c37374	12	1.1	17		US-09-371	0.705882	
		• • • • • • • • • • • • • • • • • • • •		T			

c37375	12	1.1	17	4	US-09-597	0.705882	
37376	12	1.1	17		5451505-4	0.705882	
10141	13.4	1.2	19	1	US-08-745	0.705263	
c10142	13.4	1.2	19	4	US-09-375	0.705263	
c10143	13.4	1.2	19	4	US-09-375	0.705263	
3361	14.8	1.3	21	3	US-09-198	0.704762	
c 381	17.6	1.6	25	1	US-08-341	0.704	
c 382	17.6	1.6	25	1	US-08-460	0.704	
c 383	17.6	1.6	25	3	US-08-969	0.704	
c 384	17.6	1.6	25	3	US-09-183	0.704	
c 385	17.6	1.6	25	4	US-09-282	0.704	
c 386	17.6	1.6	25	5	PCT-US94	0.704	
c 161	19	1.7	27	2	US-08-859	0.703704	
c 162	19	1.7	27	4	US-09-225	0.703704	
c 163	19	1.7	27	4	US-09-225	0.703704	
6125	14	1.3	20	1	US-08-446	0.7	
c6126	14	1.3	20	2	US-08-715	0.7	
c6127	14	1.3	20	2	US-08-715	0.7	
6128	14	1.3	20	3	US-08-545	0.7	
c6129	14	1.3	20	3	US-09-487	0.7	
c6130	14	1.3	20	4	US-09-629	0.7	
c6131	14	1.3	20	4	US-09-954	0.7	
6132	14	1.3	20	4	US-09-198	0.7	
6133	14	1.3	20	5	PCT-US94	0.7	

a^